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IN THE ABSTRACT:

A solid electrolytic capacitor [(1)] comprises a capacitor element [(2)] which includes an anode foil [(4)] and a cathode foil [(5)] rolled with a separator [(6)] interposed therebetween, and a solid electrolyte layer or an electrically conductive polymer layer provided therein. The cathode foil [(5)] is coated with a film of a titanium-containing compound metal nitride. The compound metal nitride is aluminum titanium nitride, chromium titanium nitride, zirconium titanium nitride or titanium carbonitride.